ractitioner's Docket No.

4828A CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David Michael Glenn, et al.

Application No.: 10 /822,886

Group No.:

Filed: April 13, 2004

Examiner:

For: Pest

Pest Control Compositions

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT, REQUEST AND FEE TO DELETE AND/OR ADD TO ORIGINAL ERRONEOUSLY NAMED OR NOT NAMED INVENTOR(S) IN—NONPROVISIONAL APPLICATION—DECLARATION (37 C.F.R. § 1.48(a))

NOTE: "If the inventive entity is set forth in error in an executed § 1.63 oath or declaration in a nonprovisional application, and such error arose without any deceptive intention of the part of the person named as an inventor in error or on the part of the person who through error was not named as an inventor, the inventorship of the nonprovisional application may be amended to name only the actual inventor or inventors." 37 C.F.R. § 1.48(a)

NOTE: 37 C.F.R. § 1.48(f)(1): "Nonprovisional application-filing executed oath/declaration corrects inventorship. If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63 by any of the inventors, the first submission of an executed oath or declaration under § 1.63 by any of the inventors during the pendency of the application will act to correct the earlier identification of inventorship. See §§ 1.41(a)(4) and 1.497(d) for submission of an executed oath or declaration to enter the national stage under 35 U.S.C. 371 and § 1.494 or § 1.495 naming an inventive entity different from the inventive entity set forth in the international stage."

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

deposited with the Un Box 1450, Alexandria		ce in an envelope addressed to Commissioner	for Patents, P.O
37 C.F.R.	§ 1.8(a)	37 C.F.R. § 1.10 *	
with sufficient postag	je as first class mail.	as "Express Mail Post Office to Addre	essee"
		Mailing Label No.	(mandatory)
	т	RANSMISSION	
☐ facsimile transmitted	to the Patent and Trad	emark Office, (703)	
Date: Aug. 11, 20	004	Janet Szot	
		(type or print name of person certifying)	

(Amendment, Request and Fee to Delete and/or Add to Original Erroneously Named or Not Named Inventor(s) in—Nonprovisional Application—Declaration (37 C.F.R. § 1.48(a)) [9-22]—page 1 of 3)

^{*} Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

- 1. This amendment and request is to correct the incorrect original naming of inventor(s) in the declaration under 37 C.F.R. § 1.48(a) as set forth and filed on <u>6/29/2004(date)</u>.
- 2. Addition and/or Deletion of Inventor(s)

			(cneck and complete all applicable items)
		X	Add the following previously unnamed person(s) as inventor(s) of this application: <u>Fumiomi Takeda</u>
			Delete the following previously incorrectly named inventor(s)
3.	At	tach	ments
		chec	
1	(a)	A st	atement from: (check items below that apply)
		X	each person being added as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. § 1.48(a)(1).
			each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. § 1.48(a)(1).
	(b)		eclaration by each of the actual inventor(s) as required by 37 C.F.R. § 1.63 (or permitted by §§ 1.42, 1.43, OR 1.47). 37 C.F.R. § 1.48(a)(2).
	(c)		ten assent of the assignee (if any of the original inventors executed an assignment) C.F.R. 1.48(a)(4)
	(d)		heck the following item, if all the inventor(s) remaining after this petition and mendment is accepted are not the inventor(s) of the subject matter of all the claim(s) now being claimed.)
			Attached is an explanation of the facts, including the ownership of all the claim(s) being claimed in this application, including the ownership of all the claim(s) at the time the last claimed invention was made (Declaration of Inventorship and Common Ownership of Claims in Application).
4.	Fe	e P	ayment (37 C.F.R. § 1.17(i)-\$130.00)
	The	fee	required is paid as follows:
		Atta	ached is a check money order in the amount of \$
	X	Aut	horization is hereby made to charge the amount of \$ 130.00
		X	to Deposit Account No05-1070
			to Credit card as shown on the attached credit card information authorization form PTO-2038.
1	WAR	NING	: Credit card information should not be included on this form as it may become public.
	⅓		arge any additional fees required by this paper or credit any overpayment in the nner authorized above.
		A d	uplicate of this paper is attached.
(A	men	dment	t, Request and Fee to Delete and/or Add to Original Erroneously Named or Not Named Inventor(s) in—Nonprovisional Application—Declaration (37 C.F.R. § 1.48(a)) [9-22]—page 2 of 3)

Reg. No.: 31,592

Tel. No.: (732) 205-5181

Melanie L. Brown

(type or print name of practitioner)

101 Wood Avenue, P.O. Box 770

P.O. Address

Iselin, New Jersey 08830-0770

Customer No.:

(Amendment, Request and Fee to Delete and/or Add to Original Erroneously Named or Not Named Inventor(s) in-Nonprovisional Application-Declaration (37 C.F.R. § 1.48(a)) [9-22]-page 3 of 3) AUG 1 3 2004 3

Practitioner's Docket No.

4829A CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David Michael Glenn, et al.

Application No.: 10 /822,886

Group No.:

Filed: April 13, 2004

Examiner:

For:

PEST CONTROL COMPOSITIONS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ASSENT OF ASSIGNEE TO CORRECTION AND/OR ADDITION OF INVENTOR(S)

Engelhard Corporation				
(type or print name of assignee)				
101 Wood Avenue, P. O. Box 770				
Iselin, New Jersey 08830-0770				
Assignment				
X recorded on6/29/2004	•			
Reel014790				
Frame0346				
☐ recorded herewith	•			
☐ A separate ☐"ASSIGNMENT" (DOCUMENT) CO' tached.	VER SHEET is at-			
or	•			
☐ FORM PTO 1595 is attached.				
Assignee hereby assents to the correction of inventorship filed				
herewith.				
X on <u>6/29/2004</u> .				
CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. § 1.	8(a))			
I hereby certify that this correspondence is, on the date shown below, being:				
MAILING FACSIMILE				
© deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450 Alexandria, VA 22313-1450 □ transmitted by facsimile to the Patent and Trademark Office.	ot			
Signature Signature Janet Szot				

(type or print name of person certifying)

ASSIGNEE STATEMENT

A "STATEMENT UNDER 37 C.F.R. § 3.73(b)" is attached.

Melunie L. Brown Signature

Melanie L. Brown, Reg. No. 31,592

(type or print name and title of person authorized to sign on behalf of assignee)

(Assent of Assignee to Correction and/or Addition of Inventor(s) [9-23]--page 2 of 2)

FORM 9-23 9-164

PTO/SB/96 (08-03)
Approved for use through 07/31/2006. OMB 0651-0031
Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
tion Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. Under the Paperwork Rech

STATEMENT UNDER 37 CFR 3.73(b)
Applicant/Patient Owner: Engelhard Corporation
Application No./Patent No.: 10/822,886 Filed/Issue Date: April 13, 2004
Entitled: PEST CONTROL COMPOSITIONS
Engelhard Corporation , a Delaware corporation ,
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)
states that it is:
1. the assignee of the entire right, title, and interest; or
2. an assignee of less than the entire right, title and interest. The extent (by, percentage) of its ownership interest is
A. [/] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel <u>014790</u> , Frame <u>0346</u> , or for which a copy thereof is attached.
OR
B. [] A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:
1. From: To: To: The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
From: To: The document was recorded in the United States Patent and Trademark Office at
Reel, Frame, or for which a copy thereof is attached.
3. From: To:
The document was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.
[] Additional documents in the chain of title are listed on a supplemental sheet.
[] Copies of assignments or other documents in the chain of title are attached. [NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]
The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.
Aug. 10, 2004 Gus T. Hampiles Date Typed or printed name
732-205-5181 Telephone number Signature
Assistant Secretary
Title

This collection of information is required by 37 CFR 3.73(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETE D FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8) Applicant(s): David Michael Glenn, et al.		ket No.
Application No. Filing Date Aug 1 3 2004 Examiner 10/822,886 April 13, 2004	Customer No.	Group Art Unit 1616
Invention: PEST CONTROL COMPOSITIONS TETRADE		
I hereby certify that this <u>Declaration and Power of Attorney for Patent Application</u> (Identify type of correspondence)		ddraeed to
is being deposited with the United States Postal Service as first class mail i Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on	August 11, 20	
Janet (Typed or Printed Name of Person (Signature of Person Mail	on Mailing Correspond	ience)
Note: Each paper must have its own certificate of mailing		
Note: Each paper must have its own certificate or maining	•	

CERTIFICATE OF MAILING BY FIRST CLAS Applicant(s): David Michael Glenn, et al.	SS MAIL (37 CFR 1.8)		ket No. 329A
Application No. Filing Date AU6 1 3 20 April 13, 2004	xaminer	Customer No.	Group Art Unit 1616
Invention: PEST CONTROL COMPOSITION TATRADE			
			·
I hereby certify that this Statement Under 37 CFR Sec	2. 1.48(c) of Added Inventor (Identify type of correspondence)		
is being deposited with the United States Postal S Commissioner for Patents, P.O. Box 1450, Alexandria,			
Commissioner for Patents, P.O. Box 1450, Alexandria,	VA 22313-1430 011	August 11, 20 (Date)	104
·	Janet (Typed or Printed Name of Person ACLAST J /(Signature of Person Mail	on/Mailing Correspond	lence)
Note: Each paper must h	ave its own certificate of mailing	•	





IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR:

David Michael Glenn et al.

APPLICATION NO:

10/822,886

FILED:

April 13, 2004

TITLE:

Pest Control Compositions

ART UNIT:

N/A

EXAMINER:

N/A

Commissioner of Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

STATEMENT UNDER 37 CFR \$1.48(c) of Added Inventor

Sir:

New claims to previously unclaimed subject matter of the above-identified patent application were added on June 23, 2004. The undersigned hereby states that he is an inventor of the newly added claims of above-identified patent application and that this inventorship error occurred without any deceptive intention on the undersigned's part.

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Co-Inventor's Name:

Fumiomi Takeda

Date:

_, 2004

AUG 1 3 2004

Docket No. 4829ACIP

Declaration and Power of Attorney For Patent Application English Language Declaration

As	a below named inventor	, I hereby declare tha	at:	
Му	residence, post office a	ddress and citizenshi	p are as stated below next to m	y name,
firs	_	ural names are listed	(if only one name is listed below below) of the subject matter wh	•
PES	ST CONTROL COMPOSIT	IONS		·
the	specification of which			
(ch	eck one)			
	is attached hereto. was filed on April 13, 2 Application Number 10 and was amended on	/822,886	as United States Application No.	or PCT International
			(if applicable)	
	•		and the contents of the above in	dentified specification,
1.5 bet	6, including for continu	ıation-in-part applica he prior application a	which is material to patentability tions, material information whi and the national or PCT internat	ich became available
app app belo inve	olication(s) for patent, o olication which designat ow and have also ide	r plant breeder's rigled at least one countified below, by che's rights certificate(s)	B5 U.S.C. 119(a)-(d) or (f), or hts certificate(s), or 365(a) of a ntry other than the United Statecking the box, any foreign a point of any PCT international applicity is claimed.	any PCT International tes of America, listed application for patent,
Pric	or Foreign Application(s)	,		Priority Not Claimed
(Nu	mber)	(Country)	(Day/Month/Year Filed)	
(Nu	mber)	(Country)	(Day/Month/Year Filed)	
/Niu	mhor)	(Country)	(Day/Month/Year Filed)	

I hereby claim the benefit under application(s) listed below:	35 U.S.C. Section	119(e) of	any	United	States	provisional
(Application Serial No.)	(Filing Date)					
(Application Serial No.)	(Filing Date)					
(Application Serial No.)	(Filing Date)					

I hereby claim the benefit under 35 U. S. C. Section 120 of any United States application(s), or Section 365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. Section 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, C. F. R., Section 1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application:

10/078,628	Feb. 19, 2002	Pending
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

Melanie L. Brown, Reg. No. 31,592 Gus T. Hampilos, Reg. No. 31,206 Raymond F. Keller, Reg. No. 28,960 Richard A. Negin, Reg. No. 28,649 Russell G. Lindenfeldar, Reg. No. 39,750 Evelyn Rabin, Reg. No. 44,480 John D. Fado, Reg. No. 27,876

Send Correspondence to: Chief Patent Counsel

Engelhard Corporation

101 Wood Avenue, P. O. Box 770

Iselin, NJ 08830-0770

Direct Telephone Calls to: (name and telephone number)

Melanie L. Brown 732-205-5181

Date 27 hour () U
PUTTOT
0 1

Full name of second inventor, if any John Mosko	7/3/04
Second inventor's signature	Date
Residence 141 Rector Street, Perth Amboy, NJ 08861 Citizenship	
U.S.A.	
Post Office Address Same as above	

Co. Onice Address	
Post Office Address	
Residence	
Sixth inventor's signature	Date
Full name of sixth inventor, if any	
Post Office Address Same as above	
Citizenship U.S.A.	
Residence 010 Hickory Court, Martinsburg, WV 25401	711/2007
ifth inventor's signature	Date Charles
Full name of fifth inventor, if any Fumiomi Takeda	
Post Office Address Same as above	
Citizenship J.S.A.	
Residence 7778 Billmyer Mill Road, Shepherdstown, WV 25443	,
Fourth inventor's fignature	Date 7-27-04
Full name of fourth inventor, if any Gary J. Puterka	
Same as above	
U.S.A. Post Office Address	
6 Tumbling Brook Drive, Towaco, NJ 07082-1040 Citizenship	
Residence	フ- マン- w
Phire ip antore signature	Date

ractitioner's Docket No.

4828A CIP

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: David Michael Glenn, et al.

Application No.: 10 /822,886

Group No.:

Filed:

April 13, 2004

Examiner:

For:

Pest Control Compositions

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT, REQUEST AND FEE TO DELETE AND/OR ADD TO ORIGINAL ERRONEOUSLY NAMED OR NOT NAMED INVENTOR(S) IN—NONPROVISIONAL APPLICATION—DECLARATION (37 C.F.R. § 1.48(a))

NOTE: "If the inventive entity is set forth in error in an executed § 1.63 oath or declaration in a nonprovisional application, and such error arose without any deceptive intention of the part of the person named as an inventor in error or on the part of the person who through error was not named as an inventor, the inventorship of the nonprovisional application may be amended to name only the actual inventor or inventors." 37 C.F.R. § 1.48(a)

NOTE: 37 C.F.R. § 1.48(f)(1): "Nonprovisional application-filing executed oath/declaration corrects inventorship. If the correct inventor or inventors are not named on filing a nonprovisional application under § 1.53(b) without an executed oath or declaration under § 1.63 by any of the inventors, the first submission of an executed oath or declaration under § 1.63 by any of the inventors during the pendency of the application will act to correct the earlier identification of inventorship. See §§ 1.41(a)(4) and 1.497(d) for submission of an executed oath or declaration to enter the national stage under 35 U.S.C. 371 and § 1.494 or § 1.495 naming an inventive entity different from the inventive entity set forth in the international stage."

CERTIFICATION UNDER 37 C.F.R. §§ 1.8(a) and 1.10*

(When using Express Mail, the Express Mail label number is mandatory; Express Mail certification is optional.)

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

X	deposited with the United States Postal Service Box 1450, Alexandria, VA 22313-1450	e in an envelope addressed to Commissioner for	Patents, P.O.
	37 C.F.R. § 1.8(a)	37 C.F.R. § 1.10 *	
本	with sufficient postage as first class mail.	as "Express Mail Post Office to Addresse	e"
	•	Mailing Label No.	(mandatory)
	TR	RANSMISSION	
	facsimile transmitted to the Patent and Trade	Signature	
Dat	e: Aug. 11, 2004	Janet Szot	
		(type or print name of person certifying)	

* Only the date of filing (§ 1.6) will be the date used in a patent term adjustment calculation, although the date on any certificate of mailing or transmission under § 1.8 continues to be taken into account in determining timeliness. See § 1.703(f). Consider "Express Mail Post Office to Addressee" (§ 1.10) or facsimile transmission (§ 1.6(d)) for the reply to be accorded the earliest possible filing date for patent term adjustment calculations.

(Amendment, Request and Fee to Delete and/or Add to Original Erroneously Named or Not Named Inventor(s) in-Nonprovisional Application-Declaration (37 C.F.R. § 1.48(a)) [9-22]-page 1 of 3)

1. This amendment and request is to correct the incorrect original naming of inventor(s) in the declaration under 37 C.F.R. § 1.48(a) as set forth and filed on _6/29/2004(date). 2.

(s)	1
	(s)

(check and complete all applicable items) Add the following previously unnamed person(s) as inventor(s) of this application: Fumiomi Takeda ☐ Delete the following previously incorrectly named inventor(s) 3. Attachments Attached is (a) A statement from: (check items below that apply) ach person being added as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. § 1.48(a)(1). each person being deleted as an inventor that the error in inventorship occurred without deceptive intention on his or her part. 37 C.F.R. § 1.48(a)(1). (b) a declaration by each of the actual inventor(s) as required by 37 C.F.R. § 1.63 (or as permitted by §§ 1.42, 1.43, OR 1.47). 37 C.F.R. § 1.48(a)(2). (c) written assent of the assignee (if any of the original inventors executed an assignment) 37 C.F.R. 1.48(a)(4) (check the following item, if all the inventor(s) remaining after this petition and amendment is accepted are not the inventor(s) of the subject matter of all the claim(s) now being claimed.) Attached is an explanation of the facts, including the ownership of all the claim(s) being claimed in this application, including the ownership of all the claim(s) at the time the last claimed invention was made (Declaration of Inventorship and Common Ownership of Claims in Application). 4. Fee Payment (37 C.F.R. § 1.17(i)-\$130.00) The fee required is paid as follows: ☐ Attached is a ☐ check ☐ money order in the amount of \$ ___ Authorization is hereby made to charge the amount of \$ 130.00 ▼ to Deposit Account No. ____05_1070_ ☐ to Credit card as shown on the attached credit card information authorization form PTO-2038. WARNING: Credit card information should not be included on this form as it may become public. Charge any additional fees required by this paper or credit any overpayment in the manner authorized above. A duplicate of this paper is attached. (Amendment, Request and Fee to Delete and/or Add to Original Erroneously Named or Not Named Inventor(s) in-Nonprovisional Application-Declaration (37 C.F.R. § 1.48(a)) [9-22]-page 2 of 3)

Melanie & BrownSIGNATURE OF PRACTITIONER

Reg. No.: 31,592

Tel. No.: (732) 205-5181

Melanie L. Brown

(type or print name of practitioner)

101 Wood Avenue, P.O. Box 770

P.O. Address .

Iselin, New Jersey 08830-0770

Customer No.:

(Amendment, Request and Fee to Delete and/or Add to Original Erroneously Named or Not Named Inventor(s) in—Nonprovisional Application—Declaration (37 C.F.R. § 1.48(a)) [9-22]—page 3 of 3)